

Figure 1

**ACUTE UV (2MED) REDUCES TYPE I PROCOLLAGEN mRNA  
EXPRESSION IN HUMAN SKIN *IN VIVO*: *IN SITU* HYBRIDIZATION**

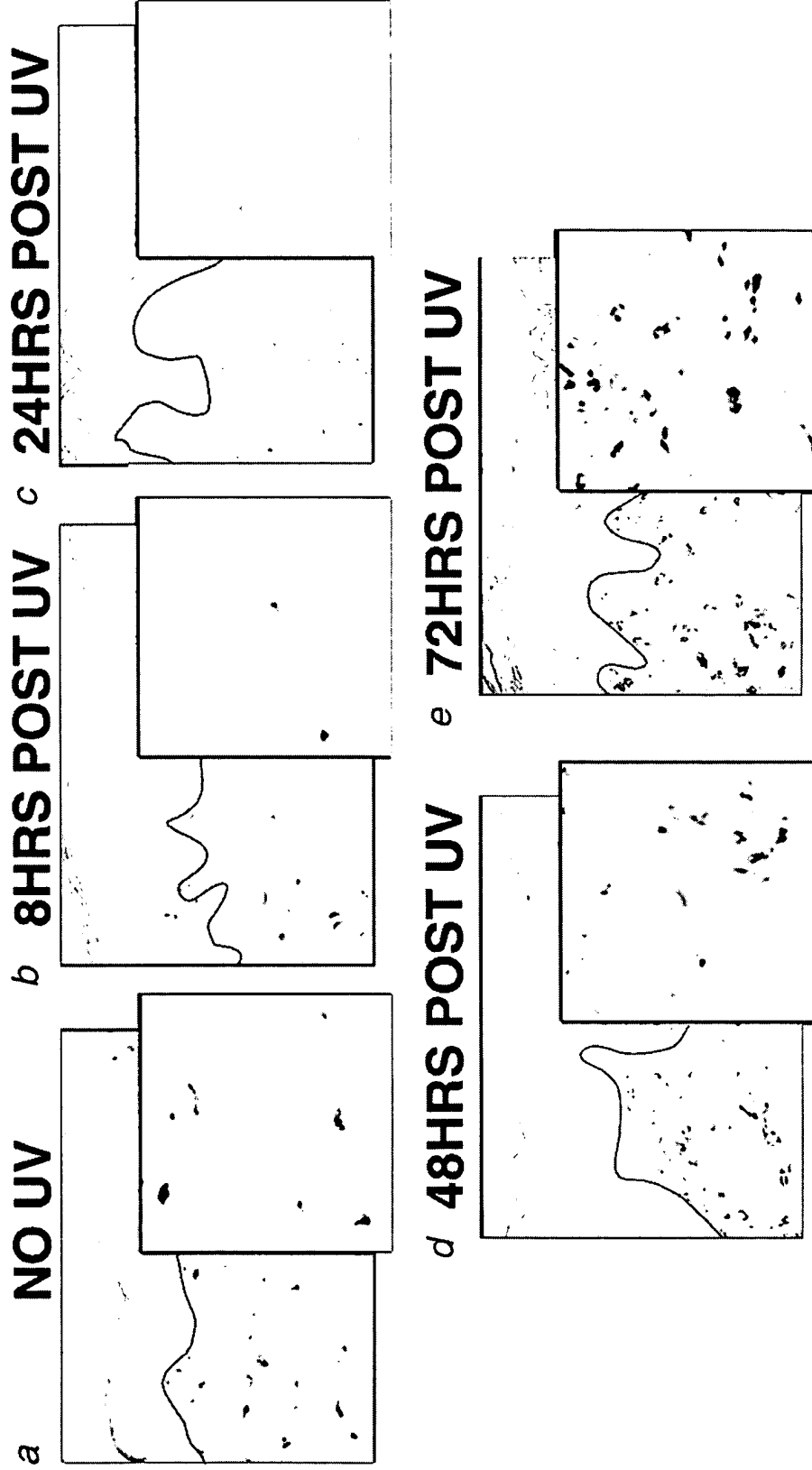


Figure 2

UV (2MED) RAPIDLY INHIBITS TYPE I PROCOLLAGEN  
SYNTHESIS IN HUMAN SKIN *IN VIVO*: IMMUNOHISTOLOGY

HOURS POST (2MED)

2/19

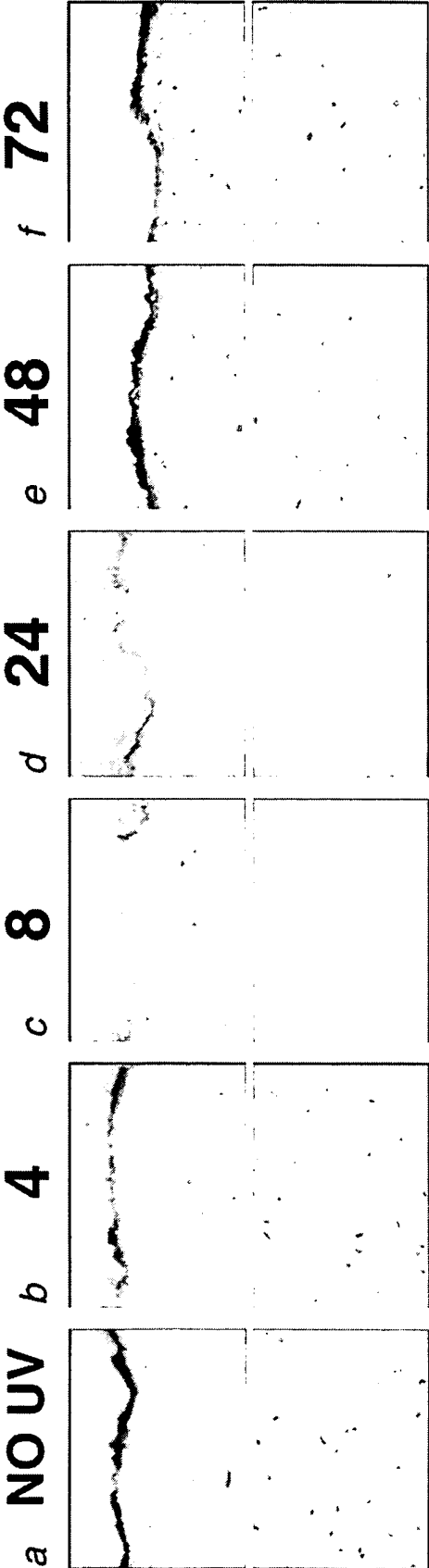


Figure 3

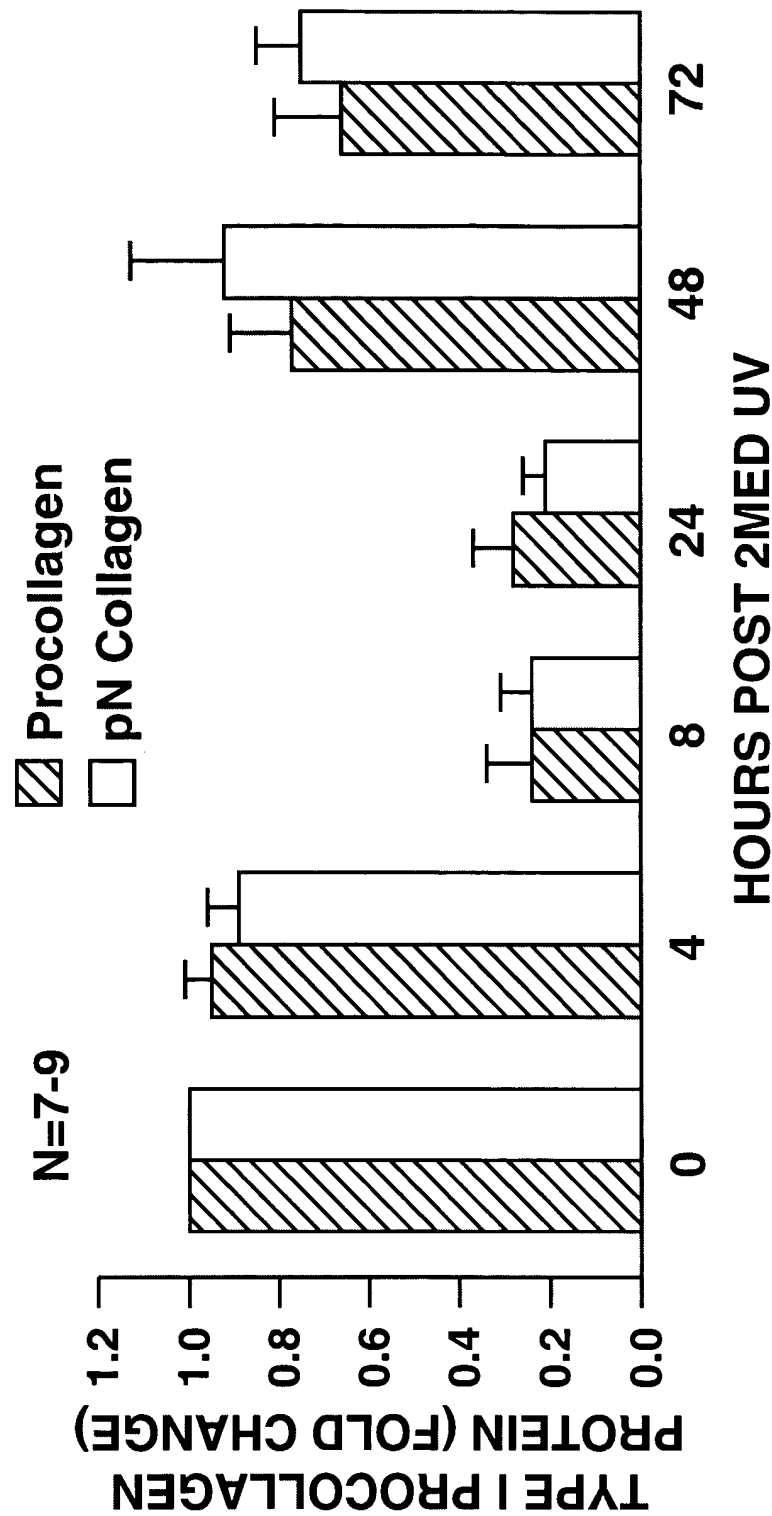


Figure 4

**UV (2MED) ALTERS TYPE III PROCOLLAGEN SYNTHESIS  
IN HUMAN SKIN *IN VIVO*: *IN SITU* HYBRIDIZATION**

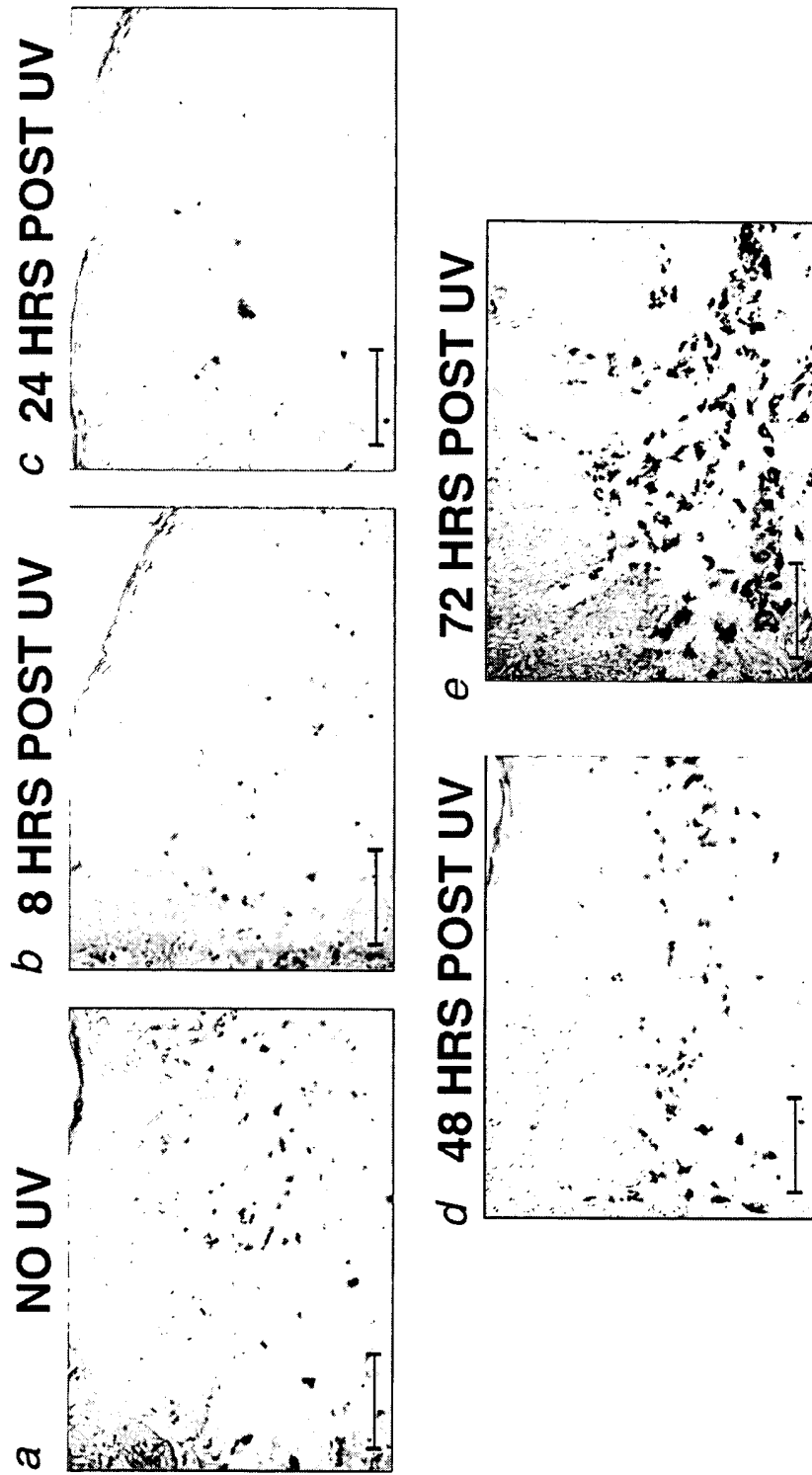


Figure 5

# UV (2MED) RAPIDLY INHIBITS TYPE III PROCOLLAGEN SYNTHESIS IN HUMAN SKIN *IN VIVO*: IMMUNOHISTOLOGY

## HOURS POST (2MED)

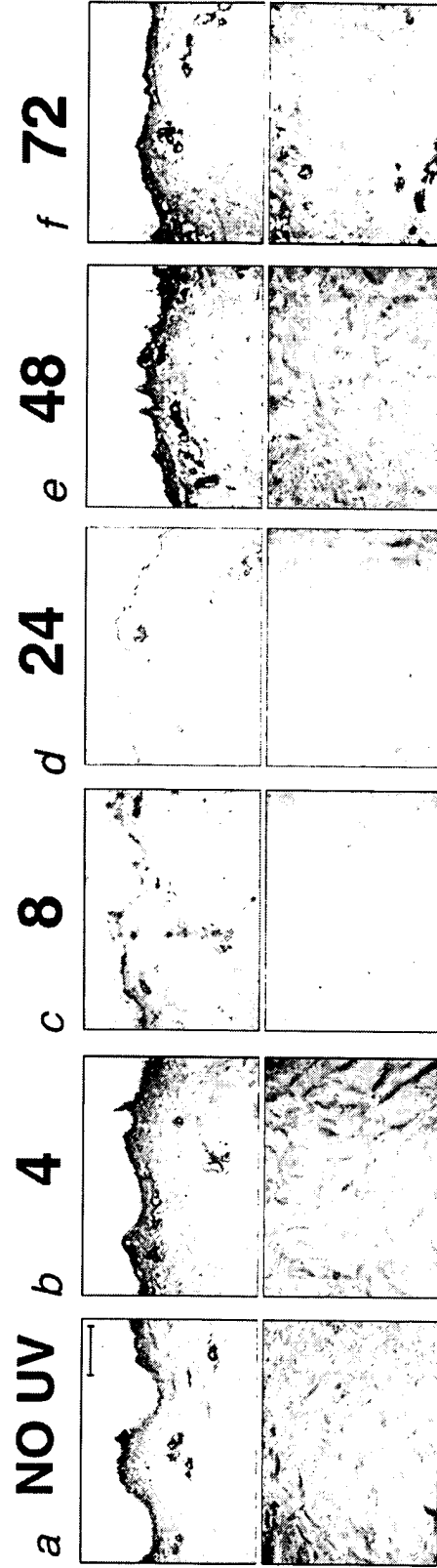


Figure 6

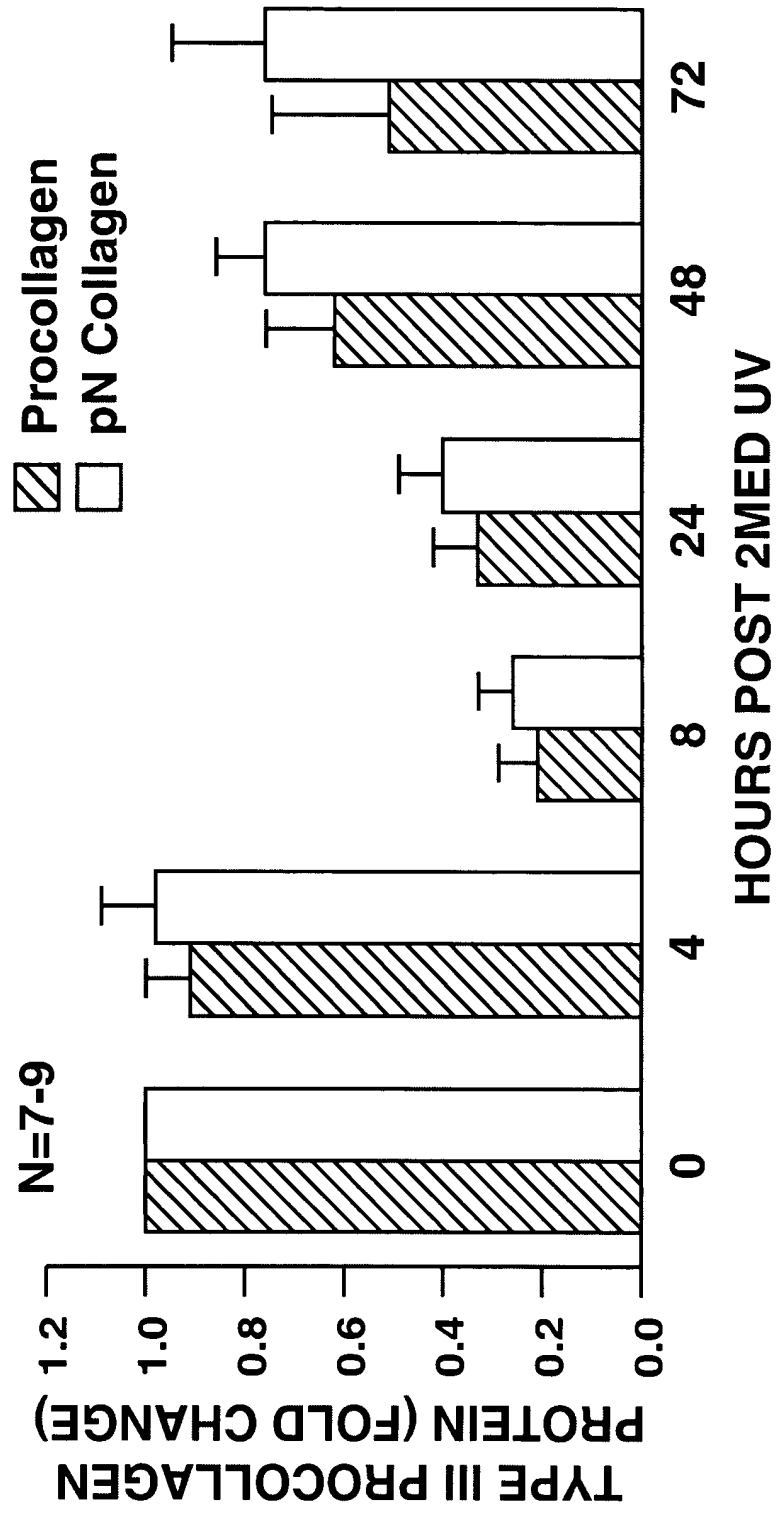


Figure 7

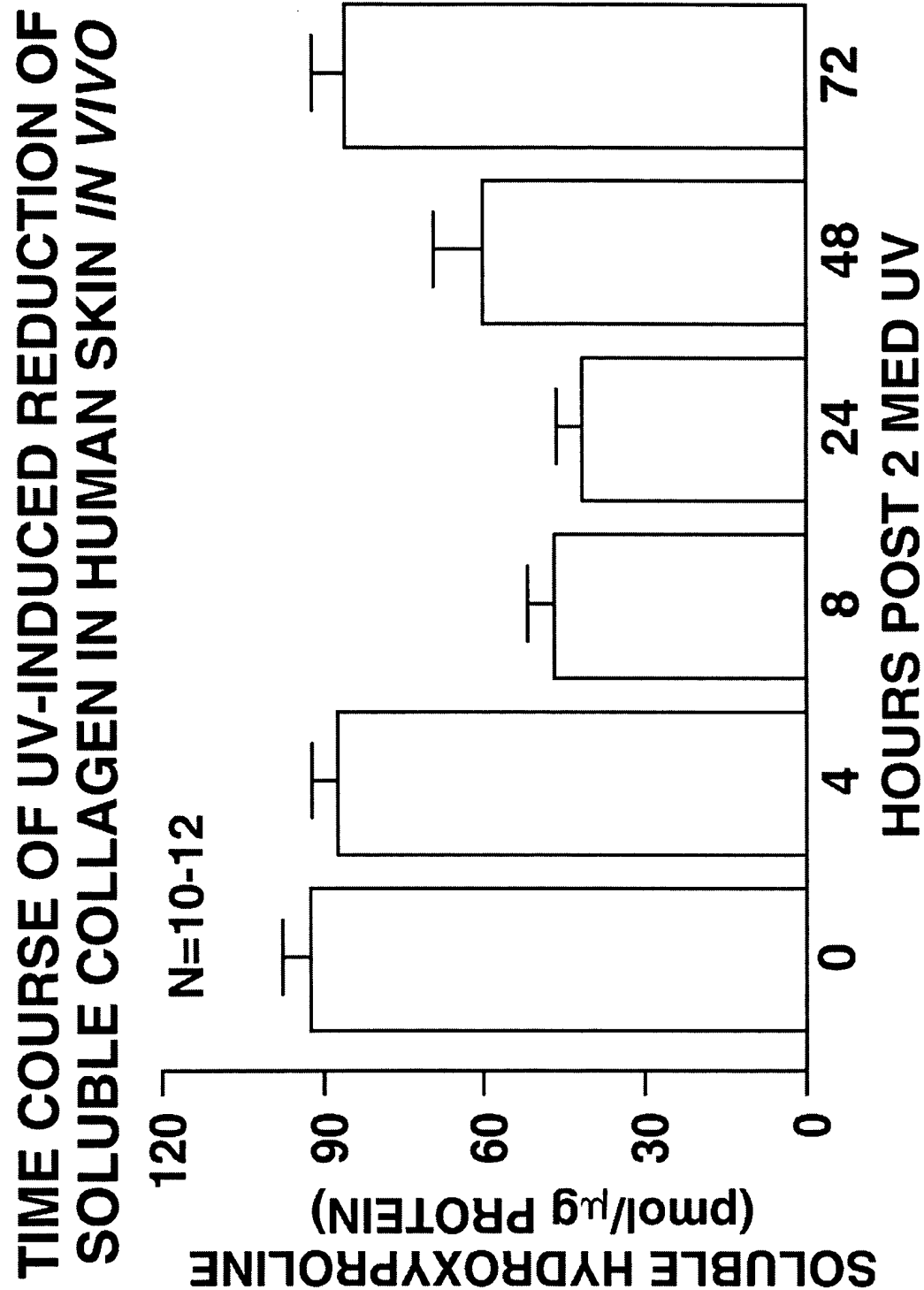


Figure 8

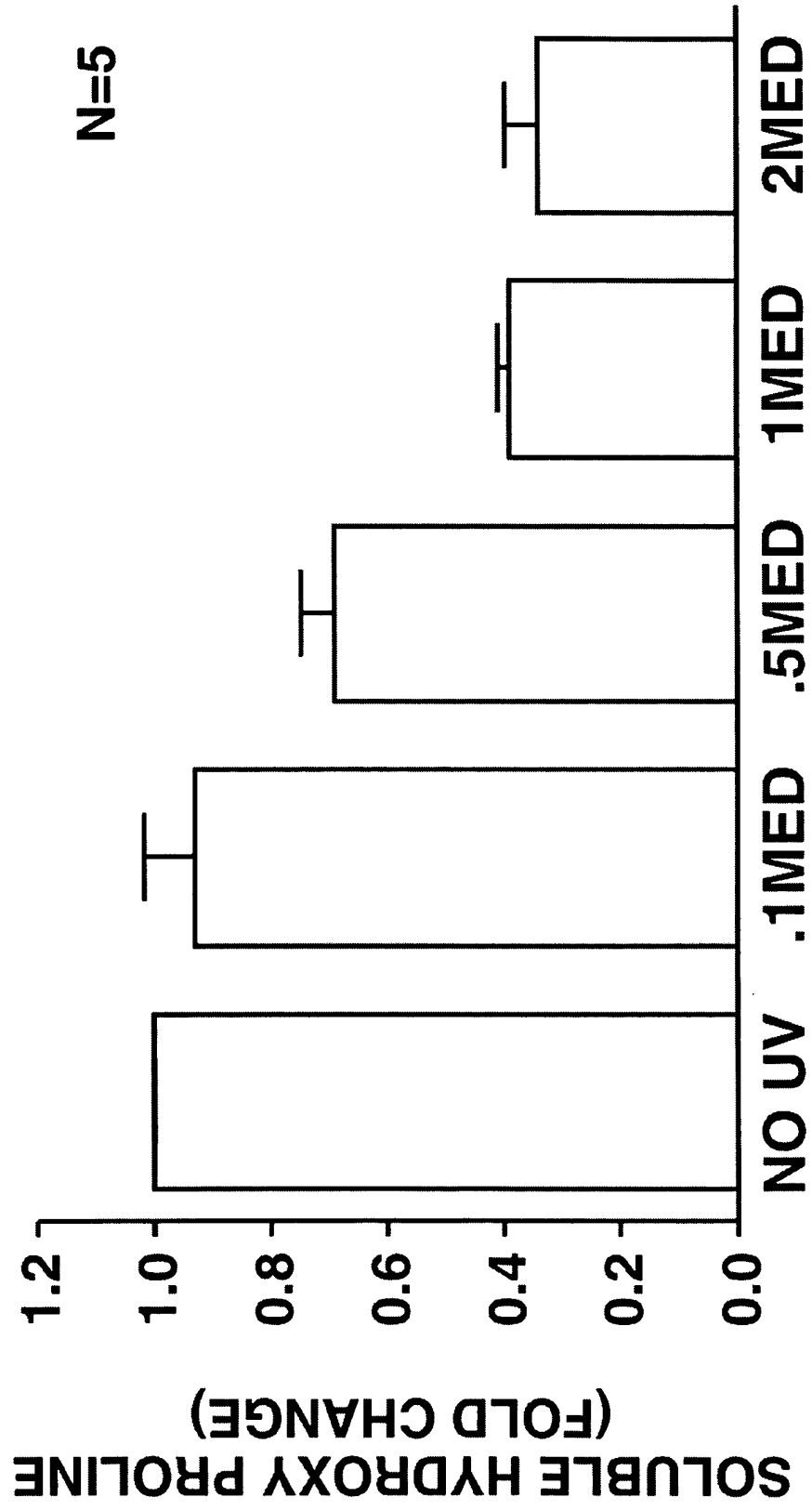




Figure 9

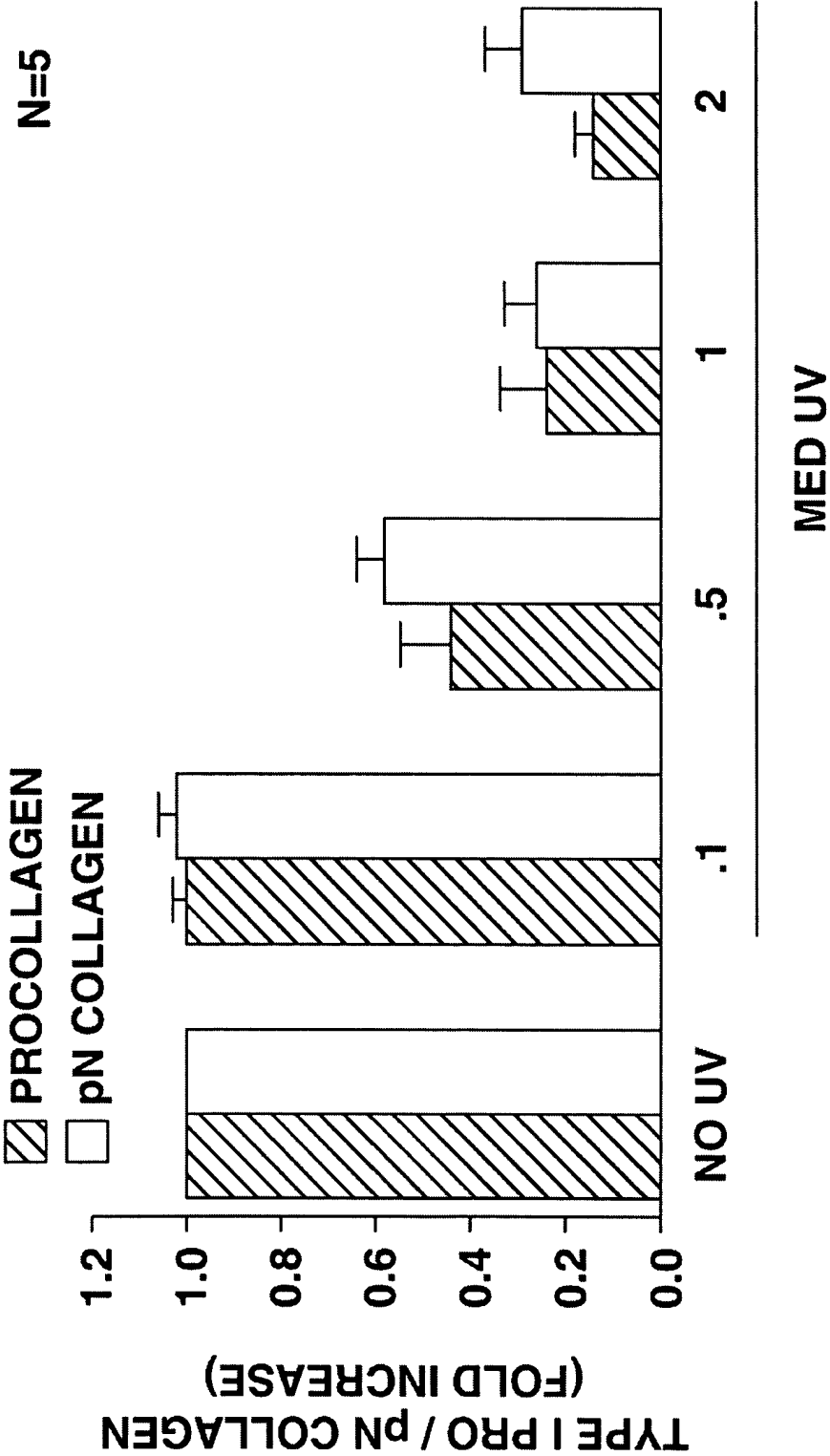


Figure 10

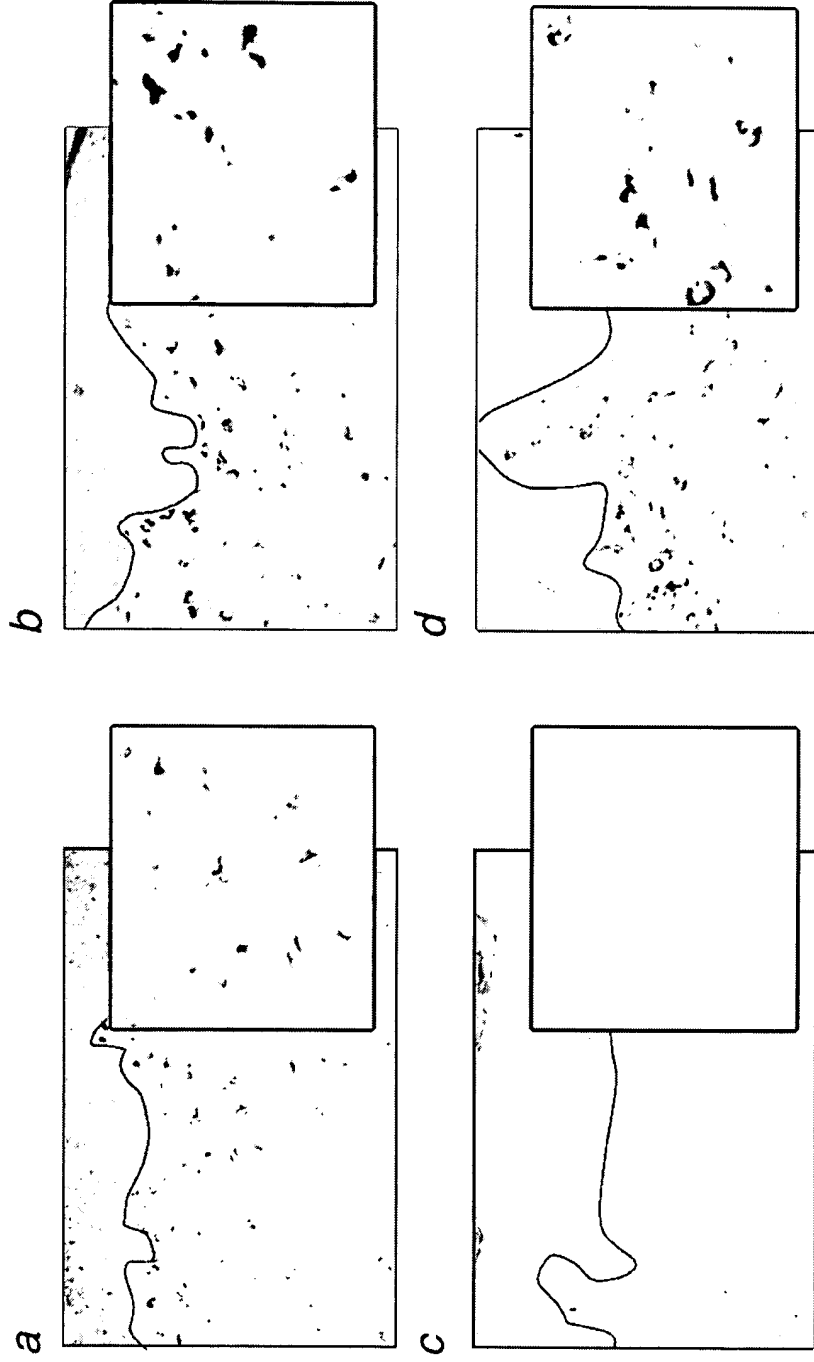


Figure 11

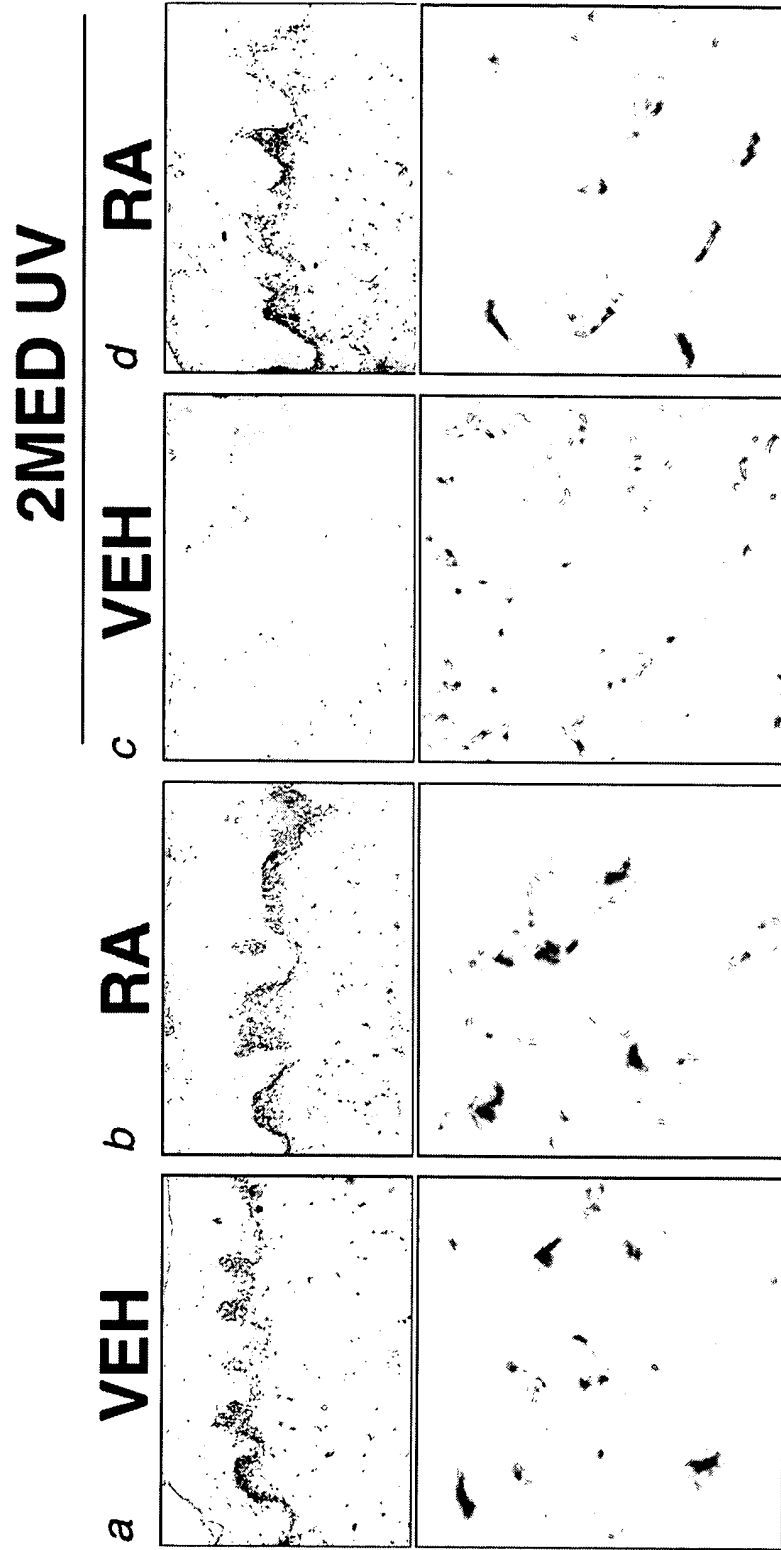


Figure 12

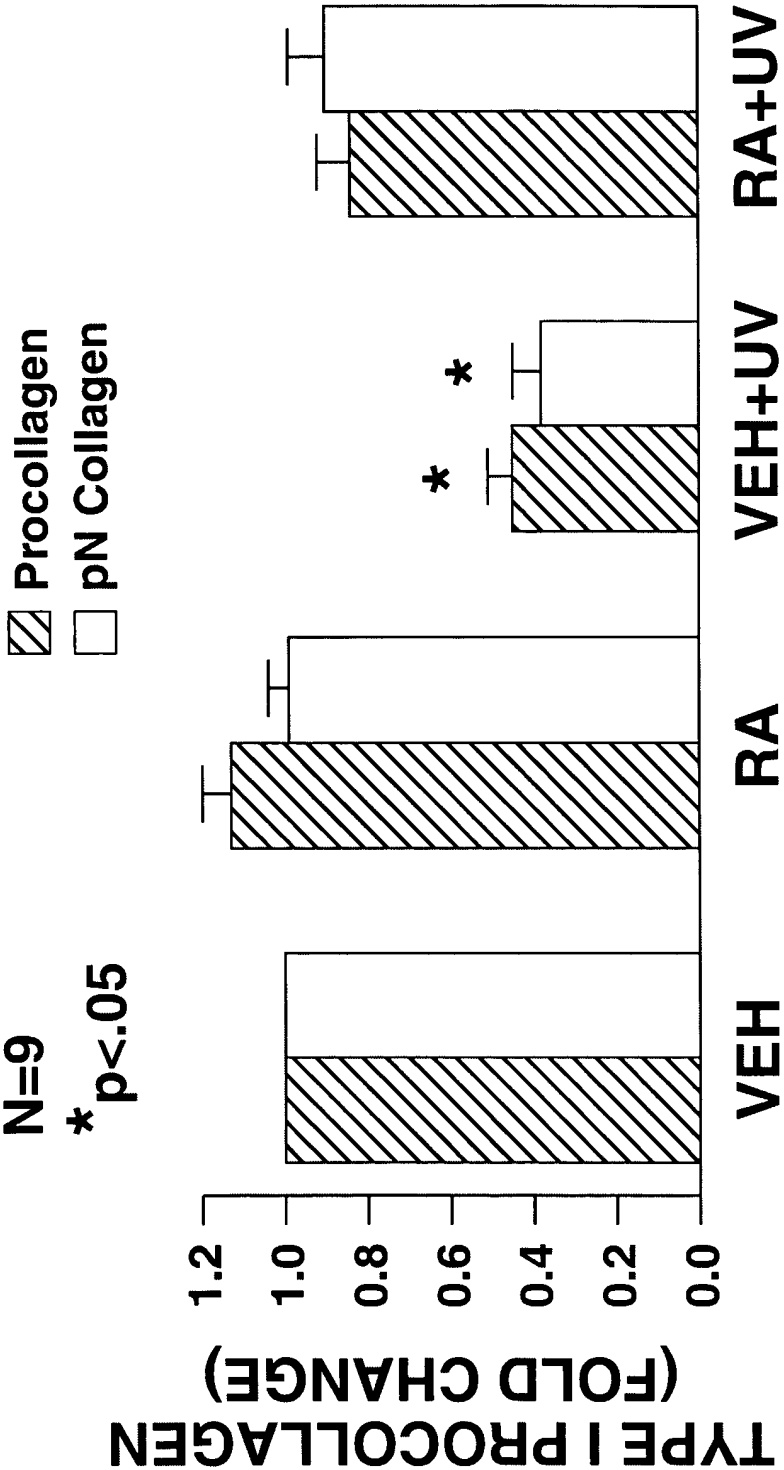


Figure 13

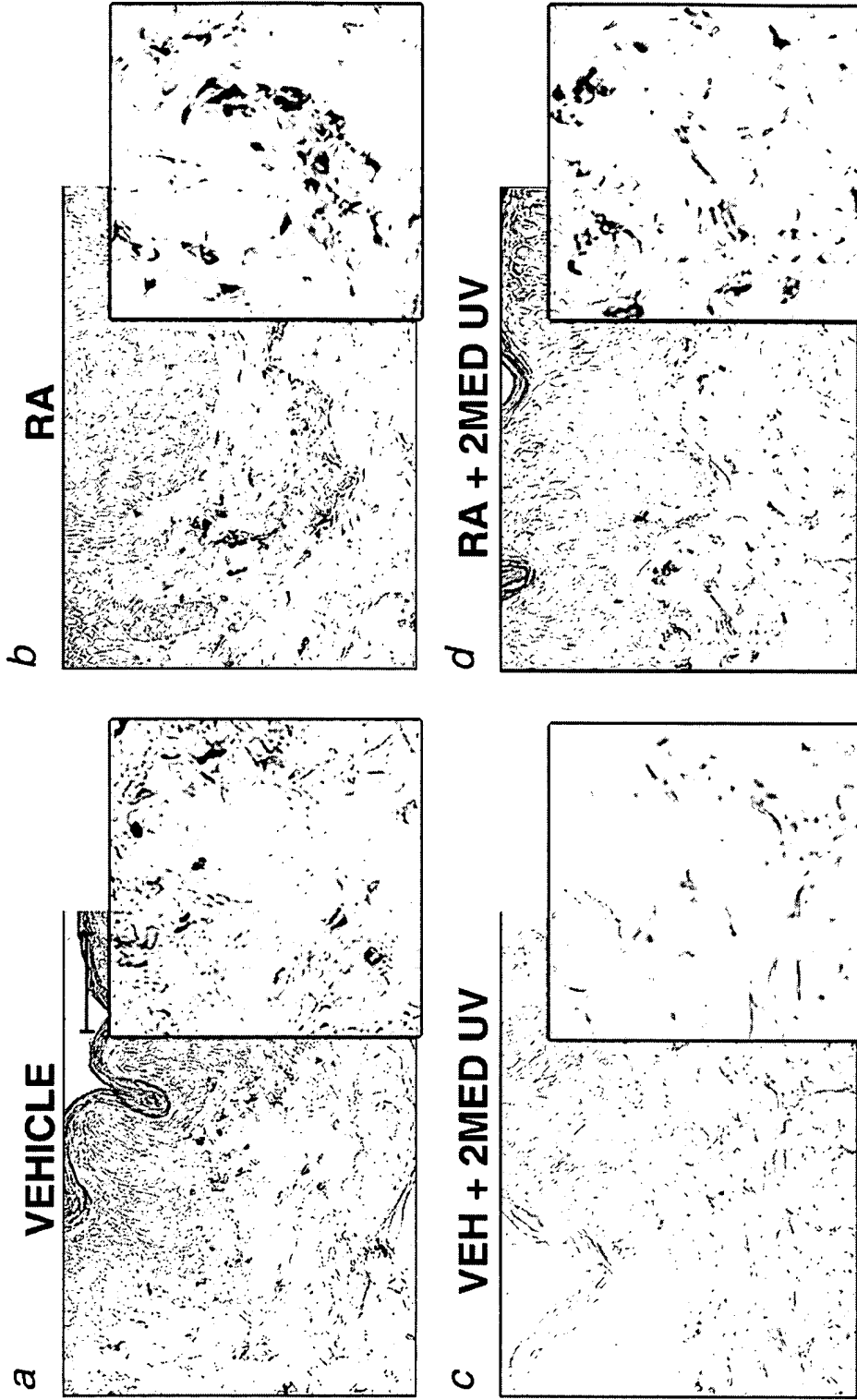


Figure 14

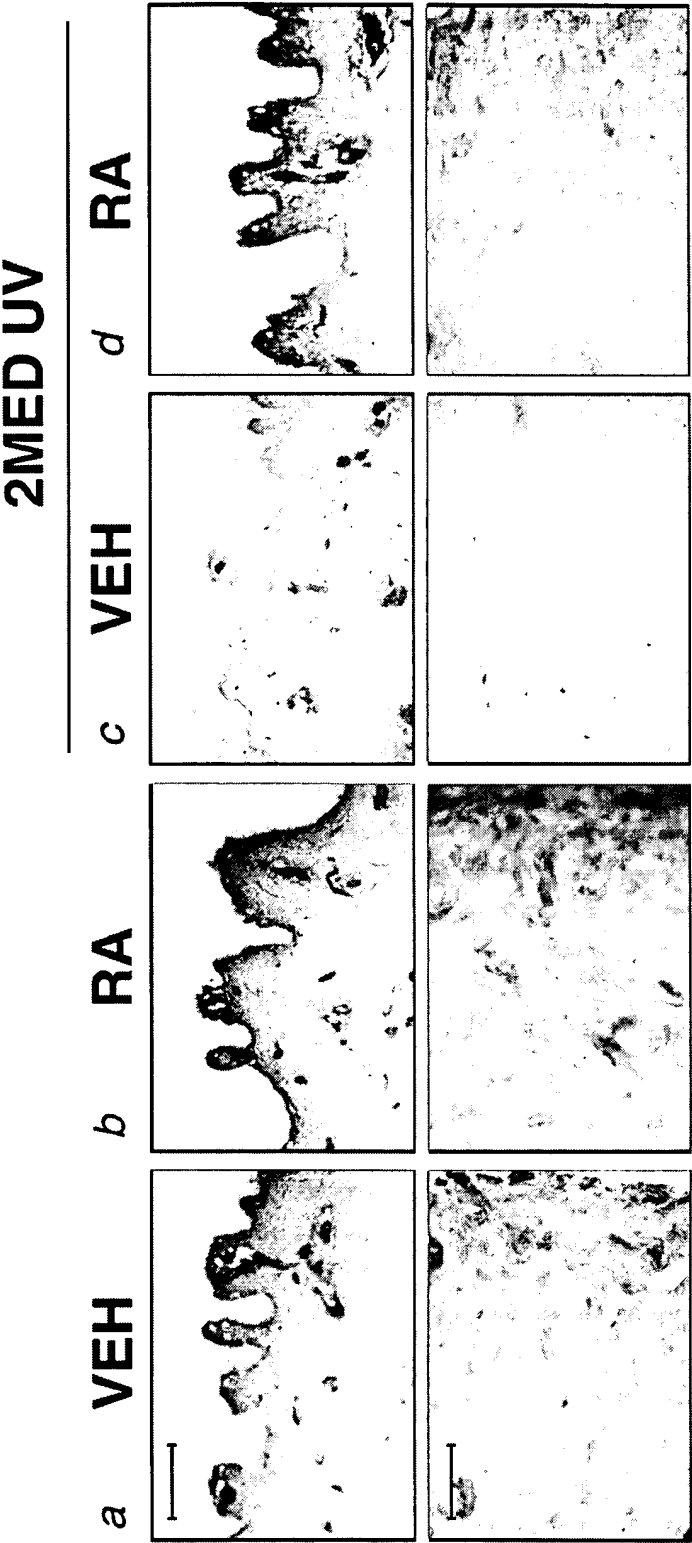


Figure 15

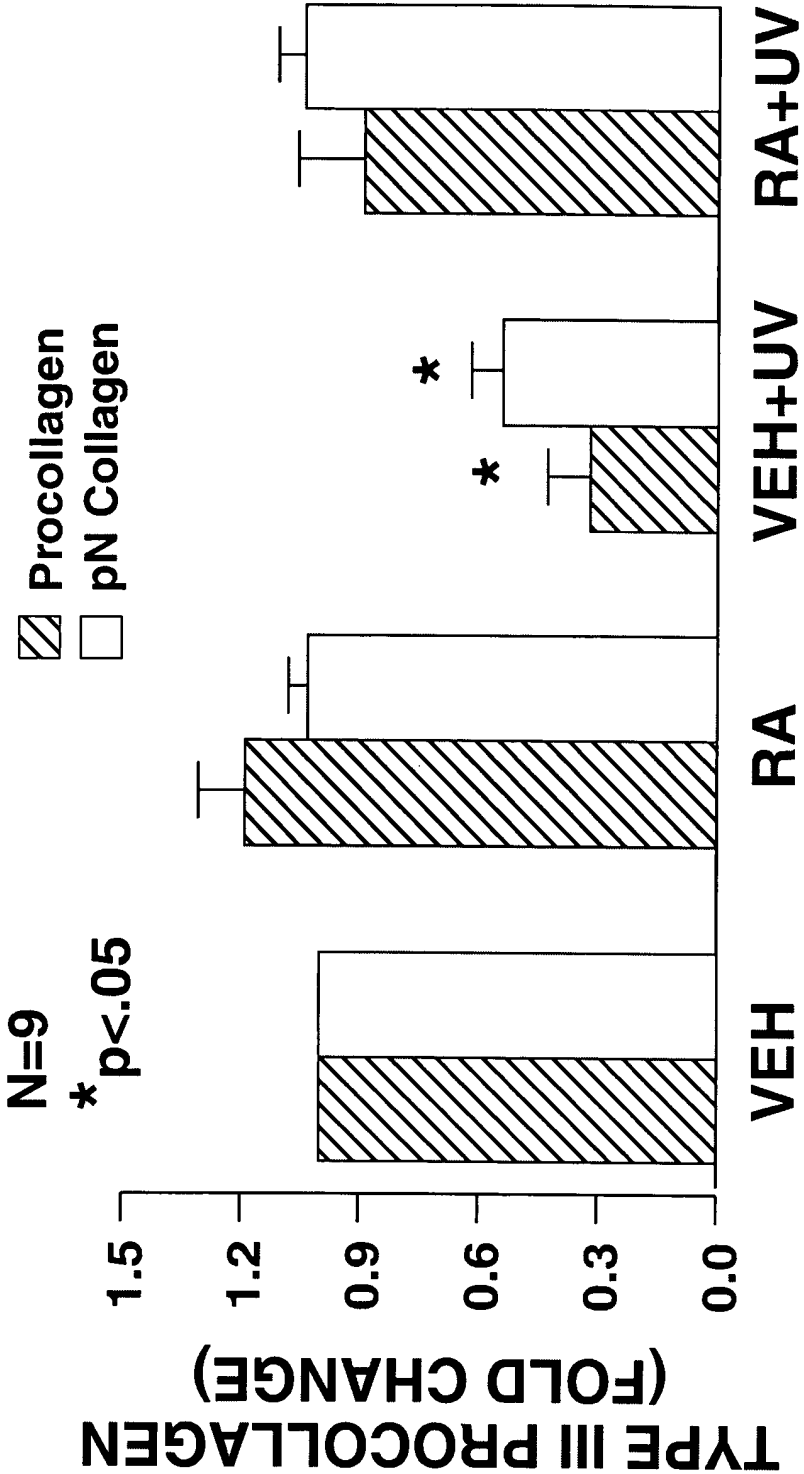


Figure 16

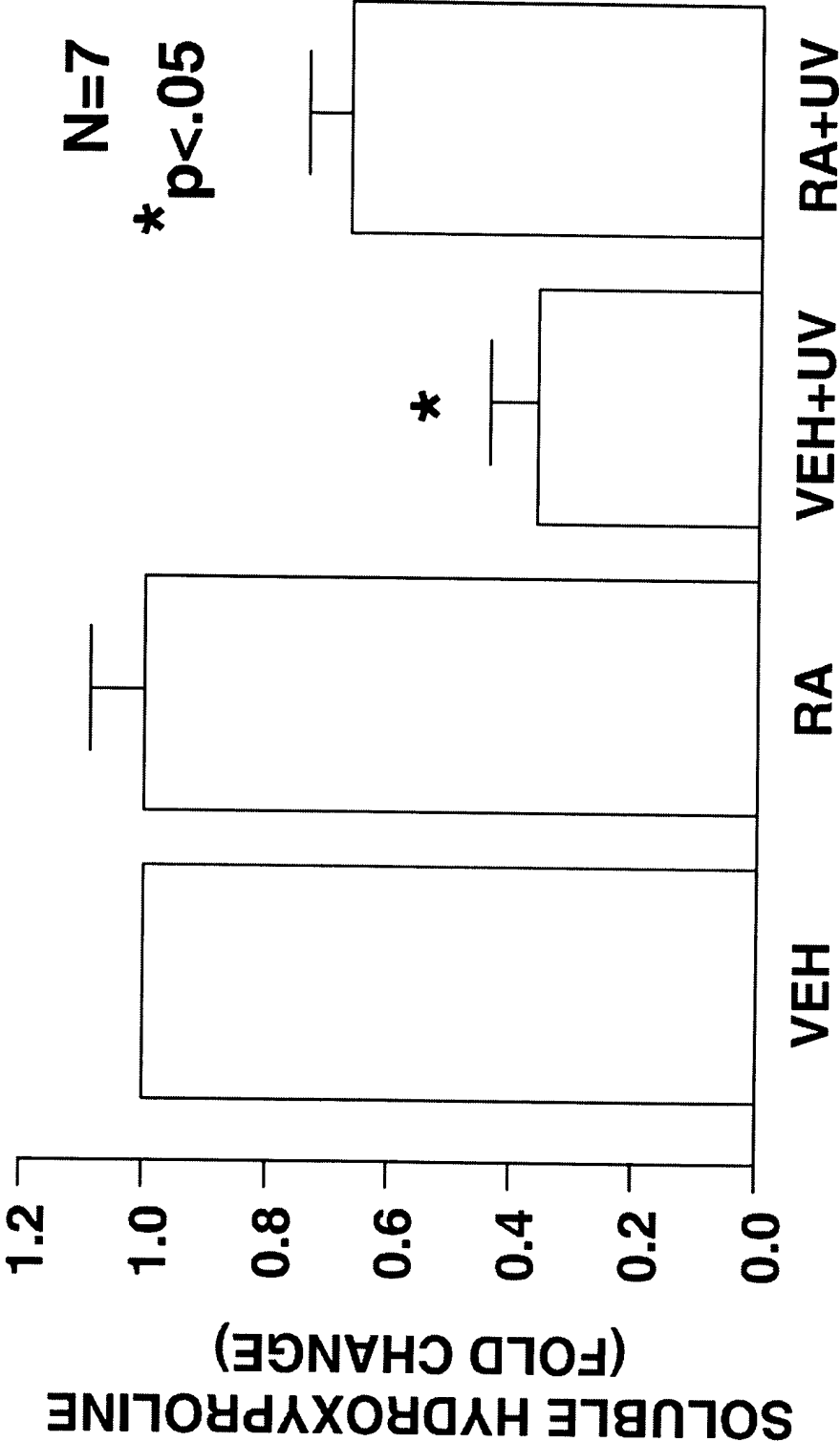
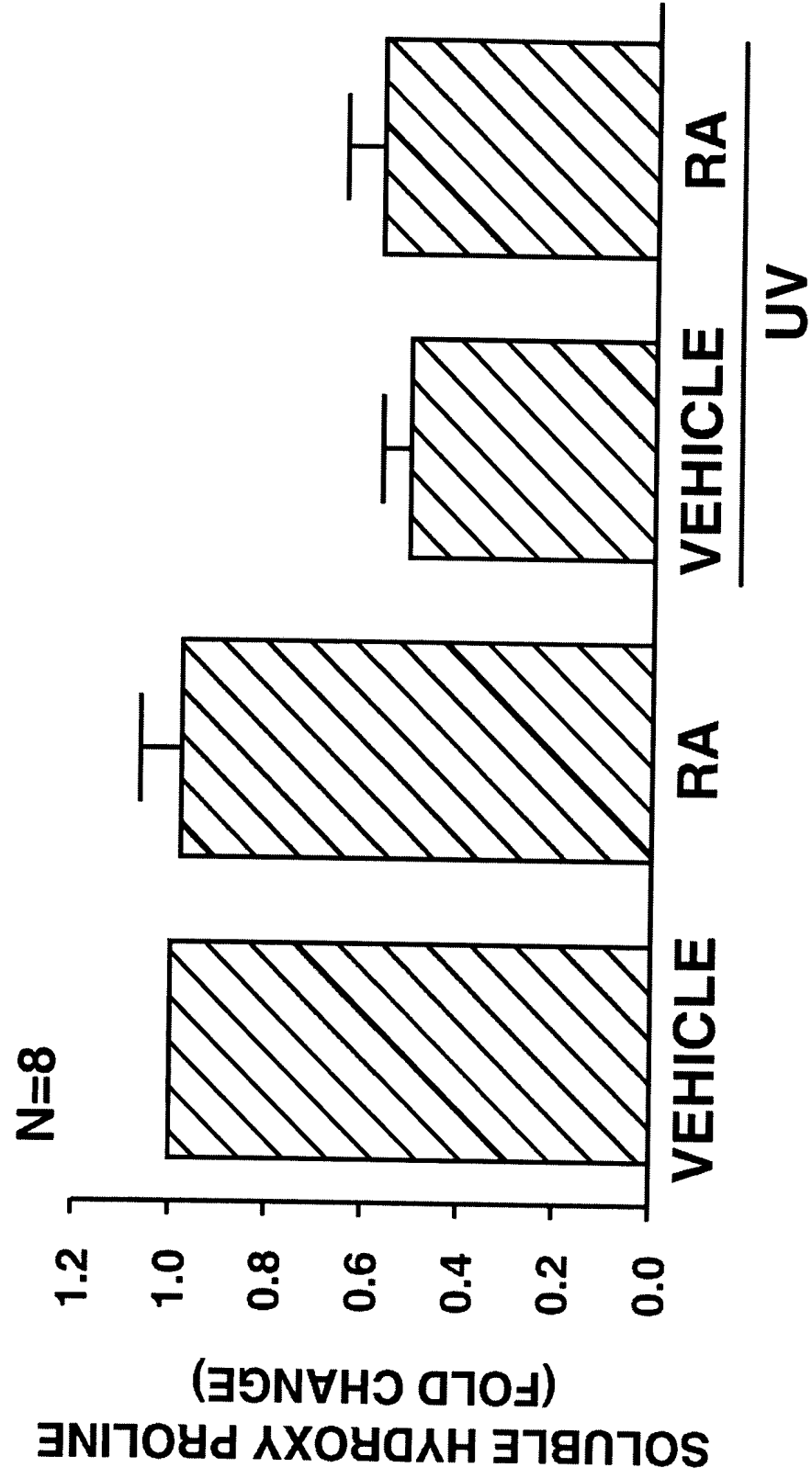




Figure 17



# SOLAR SIMULATED UV REDUCES TYPE I PROCOLLAGEN IN HUMAN SKIN *IN VIVO*

Figure 18

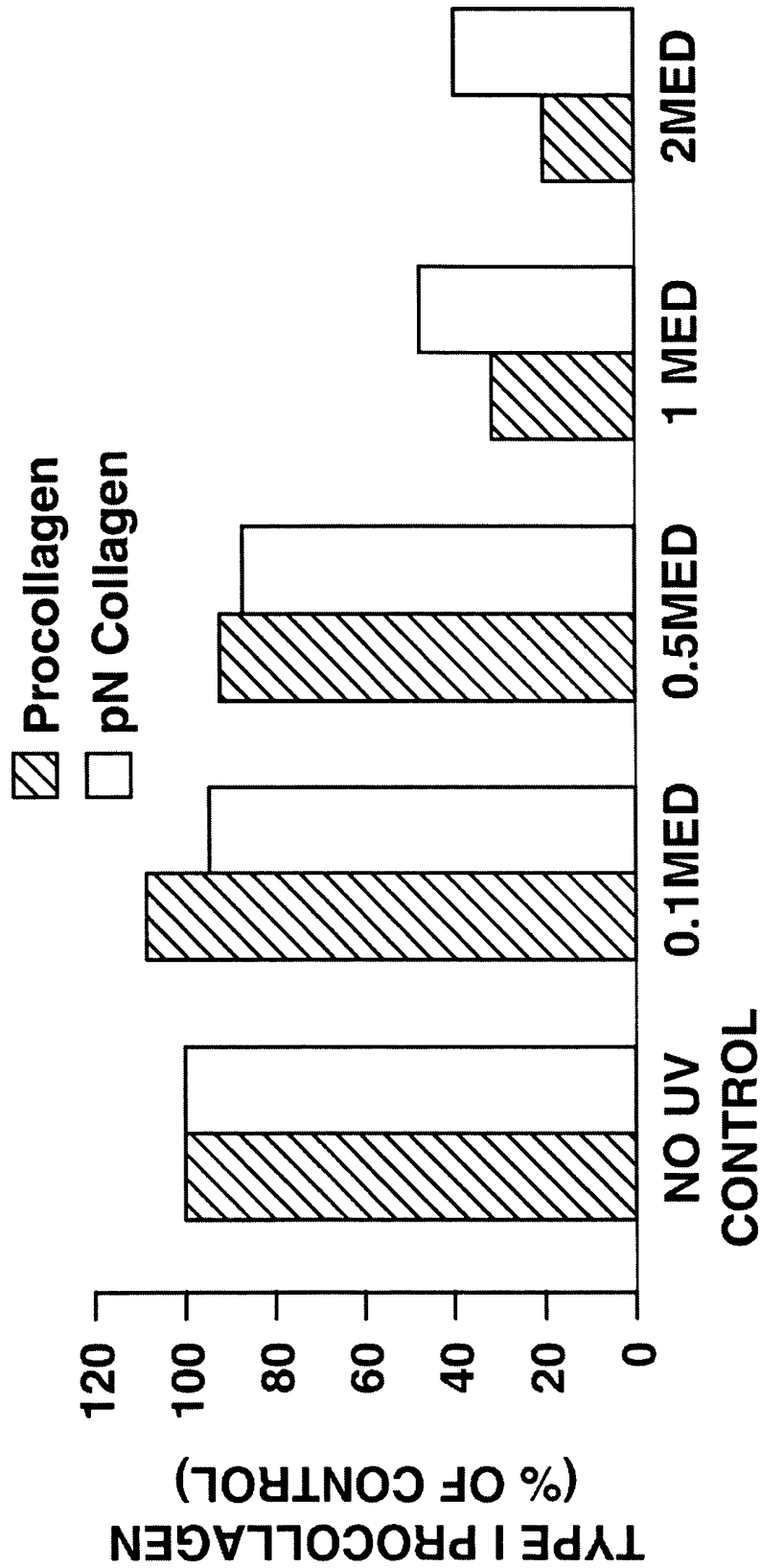


Figure 19

**cJUN MEDIATES REDUCTION OF COLLAGEN  
GENE EXPRESSION IN HUMAN SKIN FIBROBLASTS**

